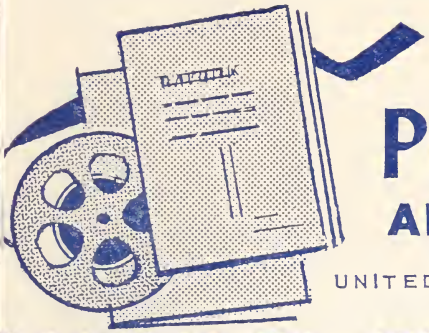
1.21.6/5:964/5,6

Share this copy 1_____ 2_____ 3_____

UNIVERSITY OF FLORIDA LIBRARIES JUL 1964



Bimonthly List of

PUBLICATIONS AND MOTION PICTURES

UNITED STATES DEPARTMENT OF AGRICULTURE

Issued July 1964

PUBLICATIONS RECEIVED DURING MAY-JUNE 1964

BULLETIN OF THE MONTH

Green Vegetables for Good Eating

Home and Garden Bulletin No. 41

This 16 page bulletin gives information on buying, storing and cooking vegetables, and lists some 2 dozen tempting recipes. 10c.

FARMERS' BULLETINS

Control of caterpillars on commercial cabbage and other cole crops in the South. (F 2099) 24 p. 15c.

This highly illustrated publication describes the many caterpillars that attack cabbage and other cole crops, and outlines methods for controlling them.

Annual lespedezas culture and use. (F 2113) 16 p. 10c.

Annual lespedeza varieties and cultural methods of growing them for hay, seed, pasture, and soil improvement in the eastern half of the United States are described.

LEAFLETS

Poultry mites — how to control them. (L 383) Folder. 5c.

Types of mites and the damaging, sometimes fatal, effect they have on poultry are described in this leaflet. Recommendations for safe, effective control of mites are also included.

Fleas — how to control them. (L 392) Folder. 5c.

This bulletin describes safe methods for control of fleas on domestic and farm animals, and in and around the home by proper application of insecticides.

Watermelons for the garden. (L 528) 8 p. 5c.

Bulletin gives information on more than 20 watermelon varieties according to areas; discusses methods of planting, cultivating and harvesting; and describes diseases and their control.

The pea aphid on alfalfa—how to control it. (L 529) Folder. 5c.

Leaflet describes the pea aphid, its life cycle, its damage to alfalfa, and its control with insecticides and by natural means.

HOME AND GARDEN BULLETINS

How to prevent and remove mildew—home methods. (G 68) 14 p. 10c.

Tells how to prevent mildew in the home and gives instructions for removing it from clothing, household fabrics, leather, wood, paper, and books.

Compiled by Eleanor W. Clay, Office of Information.

AGRICULTURAL ECONOMIC REPORTS

Economic potential of soaps, detergents, and surfactants made from fats and oils. (AER 53) 18 p. 15c.

Report presents results of a study on the kinds of soft detergents being marketed, the role of fats and oils in detergent production, and the likely role of fats and oils in detergents of the future.

A guide to lower costs and greater efficiency in curing cattle hides. (AER 54) 20 p. 15c.

This study concludes that hide-curing establishments can reduce costs considerably by improving their plant layout and design, and by organizing their work crews efficiently.

Pilot food stamp program impact on retail food store sales in Avoyelles Parish, La. (AER 55) 7 p.

Report compares food sales in a sample of food stores before and after the initiation of the Food Stamp Program.

AGRICULTURE HANDBOOKS

Egg grading manual. (AH 75) 64 p. 40c.*

Manual prepared as an aid in teaching beginners and experienced egg graders the correct interpretation and application of the U. S. standards, grades, and weight classes for shell eggs.

Insecticide recommendations of the Entomolgy Research Division for the control of insects affecting crops, livestock, and households for 1964. (AH 120) 207 p. $1.00.*

This annual publication lists approved insecticides for effective insect control. It is intended as a guide for entomologists, research and extension workers and various agricultural associations and agencies.

Simplified techniques for fitting frequency distributions to hydrologic data. (AH 259). 42 p. 30c.*

A handbook of simplified procedures for hydrologists.

Materials evaluated as insecticides and acaricides at Brownsville, Tex., September 1955 to June 1961. (AH 263) 95 p. 50c.*

An evaluation of some 4500 materials having potential use as insecticides and acaricides. Materials were tested on four insect species and the two-spotted spider mite.

Potato insects—their biology and biological and cultural control. (AH 264) 61 p. 30c.*

A reference for agricultural workers who are responsible for suggesting measures for controlling insect pests of the Irish potato.

Guide for surveying phreatophyte vegetation. (AH 266) 37 p. 20c.

This Guide is concerned principally with surveys designed to collect information that can be used as a basis for management of vegetation along river or stream reaches. Seven steps are suggested for a survey of phreatophyte vegetation.

AGRICULTURE INFORMATION BULLETINS

Highlights in the history of forest conservation. (AB 83) 30 p. 15c.

Gives in chronological order some highlights of the forest conservation movement in the United States.

The Dutch elm disease and its control. (AB 193) [12]p. 10c.

Describes the destructive disease, and gives recommendations for control of its carrier, bark beetle.

Cotton irrigation in southeastern United States. (AB 282) 16 p. 10c.

When to irrigate, how to irrigate, and how much water to apply to one of the most important cash crops in the Southeast are discussed in this new bulletin.

MARKETING BULLETINS

Shell egg grading and inspection of egg products. (MB 30) 25 p. 15c.

This bulletin presents information on the grading of shell eggs and the inspection of egg products. It describes the need for and the trend toward uniform standards and grades nationwide, and explains the Federal-State grading and inspection programs for such products.

MARKETING RESEARCH REPORTS

The relative effectiveness of five candidate fumigants to stored-product insects. (MRR 641) 8 p. 5c.

Consumer packaging and decay control of sweetpotatoes. (MRR 650) 15 p.

An experimental dual track conveyor system for processing poultry. (MRR 651) 24 p. 20c.

Breakage and damage in grocery warehouses and retail food stores. (MRR 652) 63 p. 45c.

Effects of cotton ginning practices on cotton yarn properties, weaving performance and fabric properties. (MRR 655) [20]p.

Cattle killing—floor systems and layouts. (MRR 657) 50 p.

Operating costs in packing mixed feeds with emphasis on labor and capital. (MRR 658) 20 p.

Market potentials for modified edible fats and oils. (MRR 659) 30 p. 25c.

Evaluation of specified shrink films for prepackaging frozen cut-up chickens at processing plant. (MRR 662) 15 p.

MISCELLANEOUS PUBLICATIONS

A job with the Forest Service: A guide to nonprofessional employment. (M 843) 13 p. 10c.

U. S. Forest Service — what it is, kinds of work, experience needed, and salaries offered, for nonprofessional workers.

Micro-organisms—what they are, where they grow, what they do. (M 955) 36 p. 20c.

Publication directed to administrative personnel in companies concerned with microbiological and fermentative processes; teachers, and college-level science students without training background in this field.

A National Forestry Research Program. (M 965) 34 p. 20c.

A program to develop a firm scientific base for increased forest resource management, protection, and utilization is outlined.

PRODUCTION RESEARCH REPORT

Toxic factors in acid soils of the southeastern United States as related to the response of alfalfa to lime. (PRR 80) 26 p.

SOIL SURVEYS

Adair County, Kentucky. 127 p. + 53 map sheets. $3.50.*

Cochran County, Texas. 80 p. + 60 map sheets. $3.25.*

Holbrook-Show Low Area, Arizona. 79 p. + 31 map sheets. $2.50.*

Pepin County, Wisconsin. 141 p. + 16 map sheets. $1.75.*

Treutlen County, Georgia. 79 p. + 19 map sheets. $1.50.*

OTHER PUBLICATIONS

Financial procedures under Public Law 480, emphasis of Titles I and IV of the Agricultural Trade Development and Assistance Act. (FAER 17) 20 p.

Forest tent caterpillar. (FPL 9) 4 p. 5c.

Walkingstick. (FPL 82) 4 p.

Liquid petroleum fuel used by farmers in 1959—and related data. (SB 344) 20 p. 15c.

Federal Milk Order Market Statistics —annual summary for 1963. (SB 345) 107 p.

Labor used to produce field crops, estimates by States. (SB 346) 43 p. 30c.

General Catalogue of the Homoptera, Fascicle VI Cicadelloidea — Bibliography of the Cicadelloidea (Homoptera: Auchenorhyncha). 349 p.

Report of the President of the Commodity Credit Corporation, 1963. 34 p.

ORDER BLANK. Detach and return to Office of Information, U.S. Department of Agriculture, Washington, D.C. 20250. Write or print name and address plainly on the other side. Check only five publications.

☐ F 2099	☐ L 392	☐ G 41
☐ F 2113	☐ L 528	☐ G 68
☐ L 383	☐ L 529	☐ M 843

Others_____

_____

UNIVERSITY OF FLORIDA
3 1262 08862 9034

PERIODICALS

Periodical subscription prices (Price List No. 36) are available from the Superintendent of Documents.

Agricultural Marketing
Agricultural Research.
Agricultural Science Review.
Agricultural Situation.
Agriculture Decisions.
Bibliography of Agriculture.
Extension Service Review.
Farm INDEX.
Foreign Agriculture.
News for Farmers Cooperatives.
Soil Conservation.

MOTION PICTURES

For loan or purchase information write to Motion Picture Service, Office of Information, U. S. Department of Agriculture, Washington, D. C. 20250. Prints are available for loan from land-grant college film libraries.

A mark of wholesome meat. Sound, color, 16-mm., 18½ minutes.

America's housewives are familiar with the purple stamp on meat carcasses that says and means the meat is U.S. inspected and passed for wholesomeness. This USDA stamp of approval should also be noted by consumers when buying canned and packaged meats and meat products in the supermarket. This film shows what it takes to earn the right to display the "stamp of approval" on the package. Under watchful eyes of Federal meat inspectors of stockyards and processing plants, chemists, microbiologists, bacteriologists, and histopathologists in USDA laboratories, American and foreign meats must attain rigid standards before receiving the mark of wholesome meat. Cleared for TV.

NOTE: Single copies of free publications are available as long as the supply permits from the Office of Information, U.S. Department of Agriculture, Washington, D.C. 20250. Prices are given for those purchasing publications frequently or in quantity. Those marked with an asterisk (*) are for sale only. Send remittance with order to the Superintendent of Documents, Government Printing Office, Washington, D.C. 20402.

U S DEPOSITORY

Name _____

Rural Route or Street No. _____

City or Town _____ Zip Code _____

State _____ 5, 6-64